

# EUROPEAN UNION MILITARY STAFF



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# **CHIEF OF STAFF**

# **C4ISTAR PRESENTATION**

## **SEP 01**



- **Main responsibilities**
- **Workplan**
- **Design of EU military structures**
- **Design of EU C2, CIS and ITS**
- **Headline goal: ISTAR**
- **Conclusion**



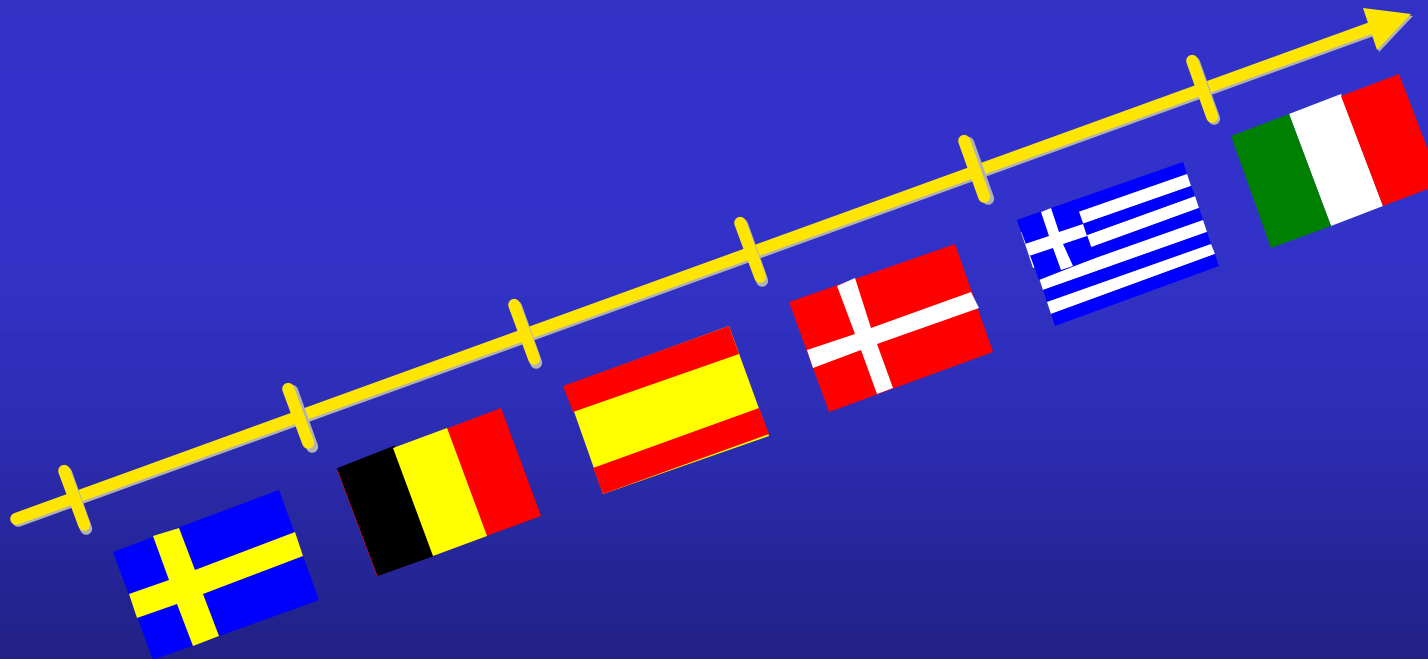
- **Tasking from  
EU Military Committee (EUMC)**
- **In-house military expertise for  
Secretary-General/High Representative (SG/HR)**
- **Main operational functions (on FSC):**
  - **early warning**
  - **situation assessment**
  - **strategic planning**



- Main responsibilities
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- CONTINUITY



- CONTINUITY
- **OPERATIONALITY**



**LAEKEN  
DECLARATION**



- CONTINUITY
- OPERATIONALITY
- **EU - NATO relations**



- Main responsibilities
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# KEY EUMS ENABLING FUNCTIONS

**INFORMATION  
MANAGEMENT**

**COMMITMENT &  
CAPABILITY  
DEVELOPMENT**

**INTERNAL  
COORDINATION**

**INTERFACING  
WITH OTHERS**

**GENERIC STRATEGIC  
PLANNING**

**ADMINISTRATIVE  
SUPPORT**

**OUTPUTS**

**OTHER EU ELEMENTS**

**FORCES  
NATIONAL &  
MULTINATIONAL**

**CLERICAL,  
TYPING, FILING**

**INPUTS**

**WEU / NATO**

**READINESS**

**PERSONNEL**

**SITCEN / INT / OPS**

**OTHER  
INT. BODIES**

**RULES OF  
ENGAGEMENT**

**BUDGET,  
ACCOMMODATION,  
EQUIPMENT**

**OTHER NATIONS**

**HIGH-LEVEL SOPs**

**INTERNAL  
PROCEDURES**

**INFORMATION  
TECHNOLOGY / COMMS**

**EXERCISE PLANNING**

**SECURITY**

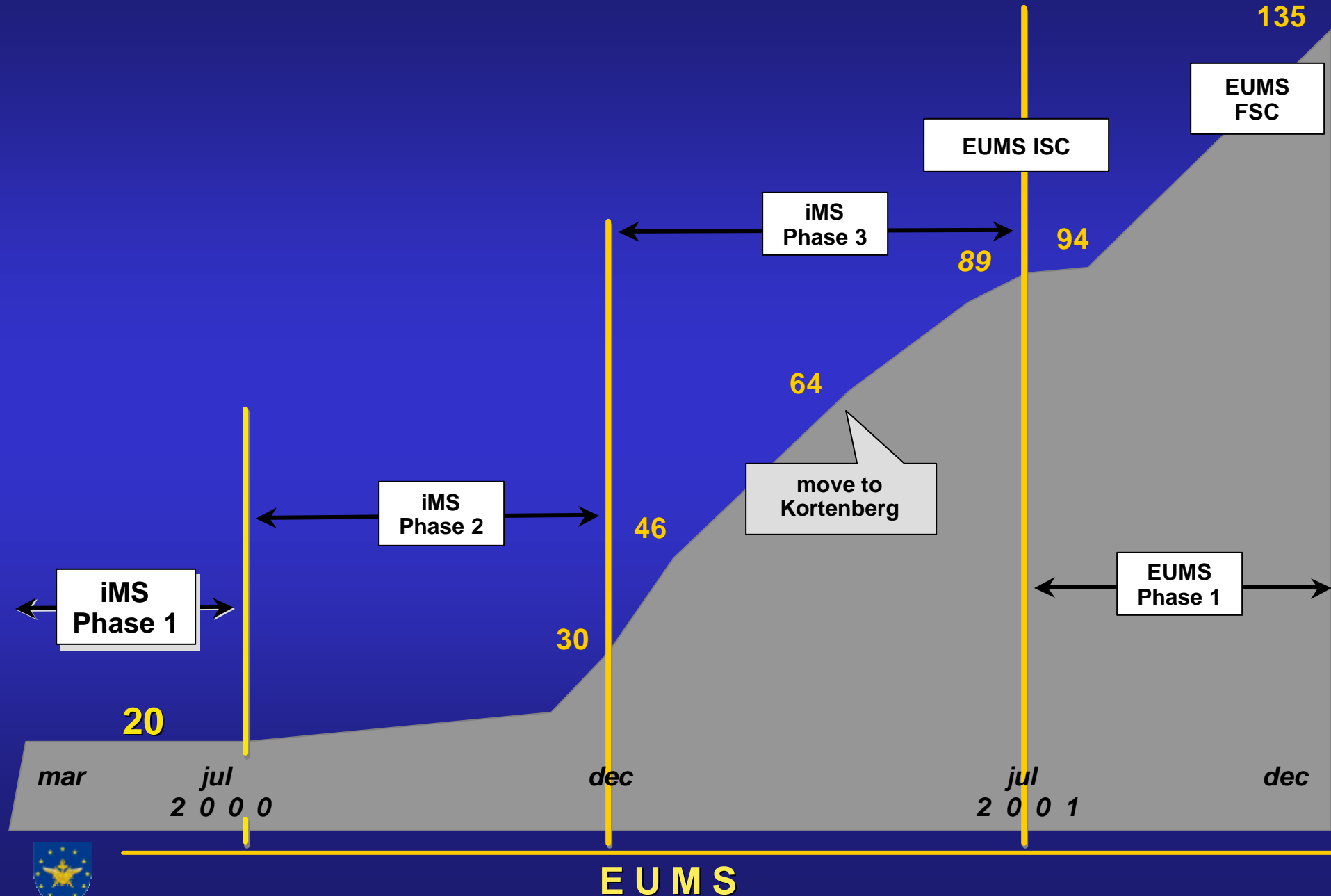
**LOGISTIC PLANNING,  
MEDICAL, CIMIC**

**FINANCE, LEGAL  
P INFO**

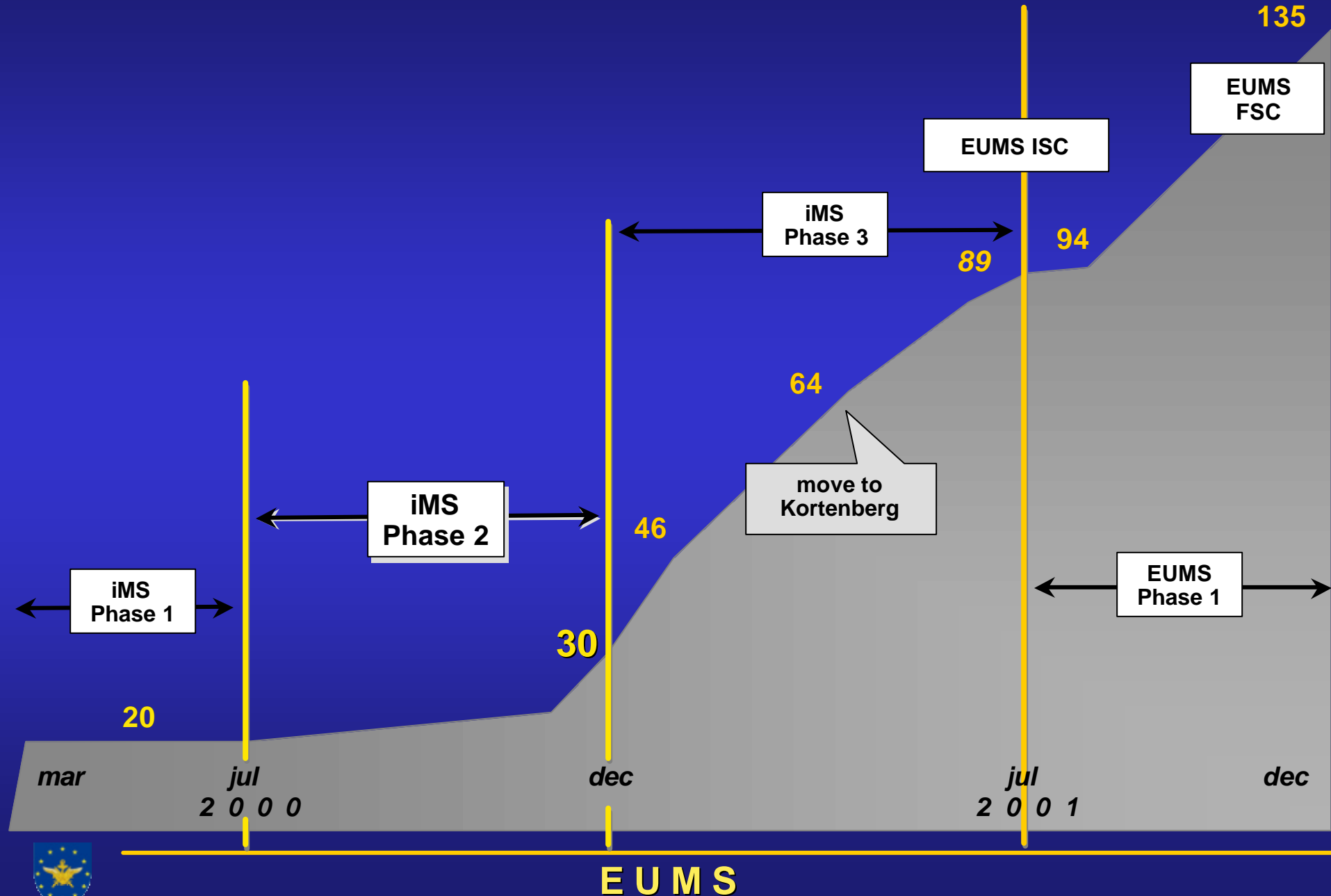


**E U M S**

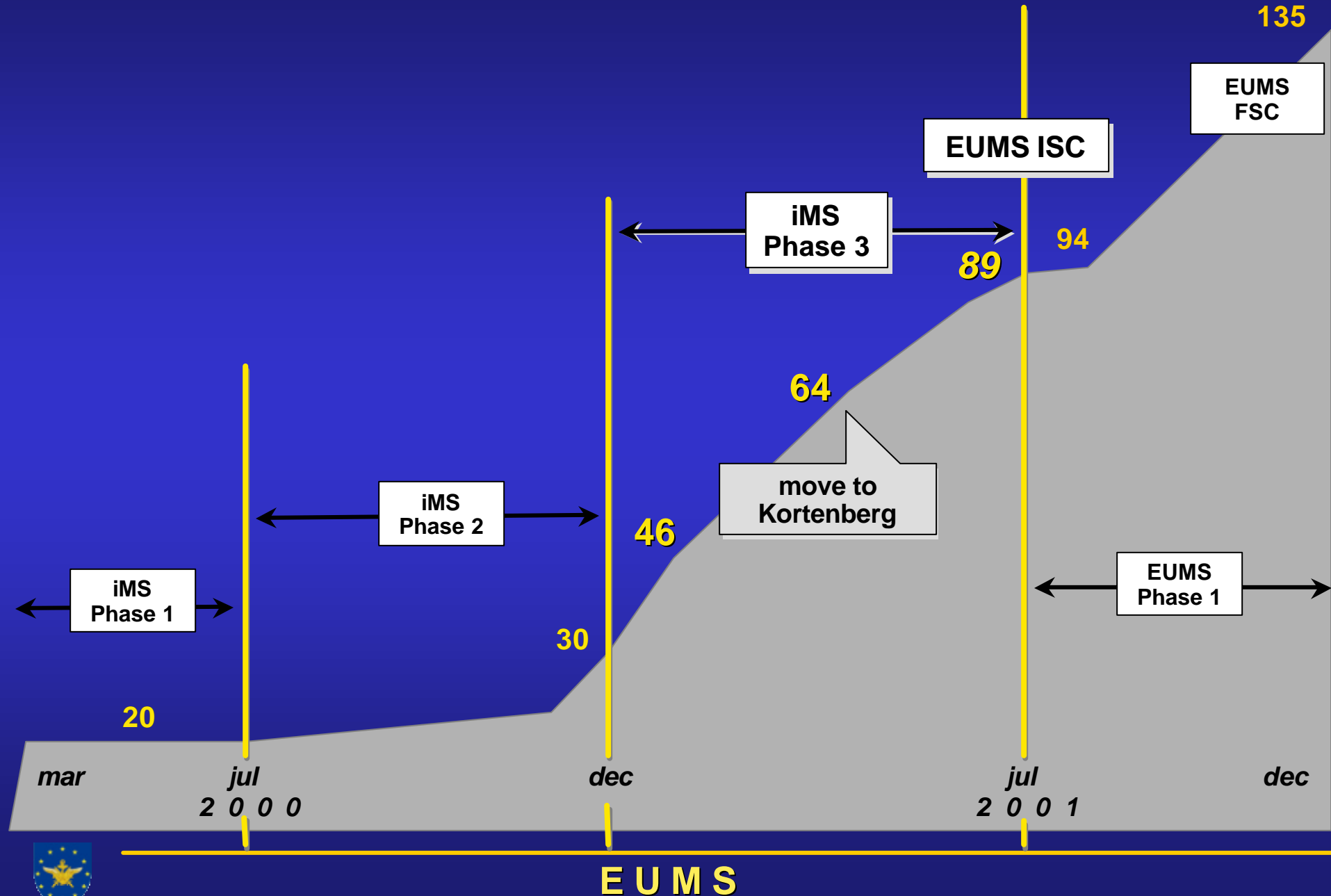
# EUMS personnel build up (1/4)



# EUMS personnel build up (2/4)



## EUMS personnel build up (3/4)



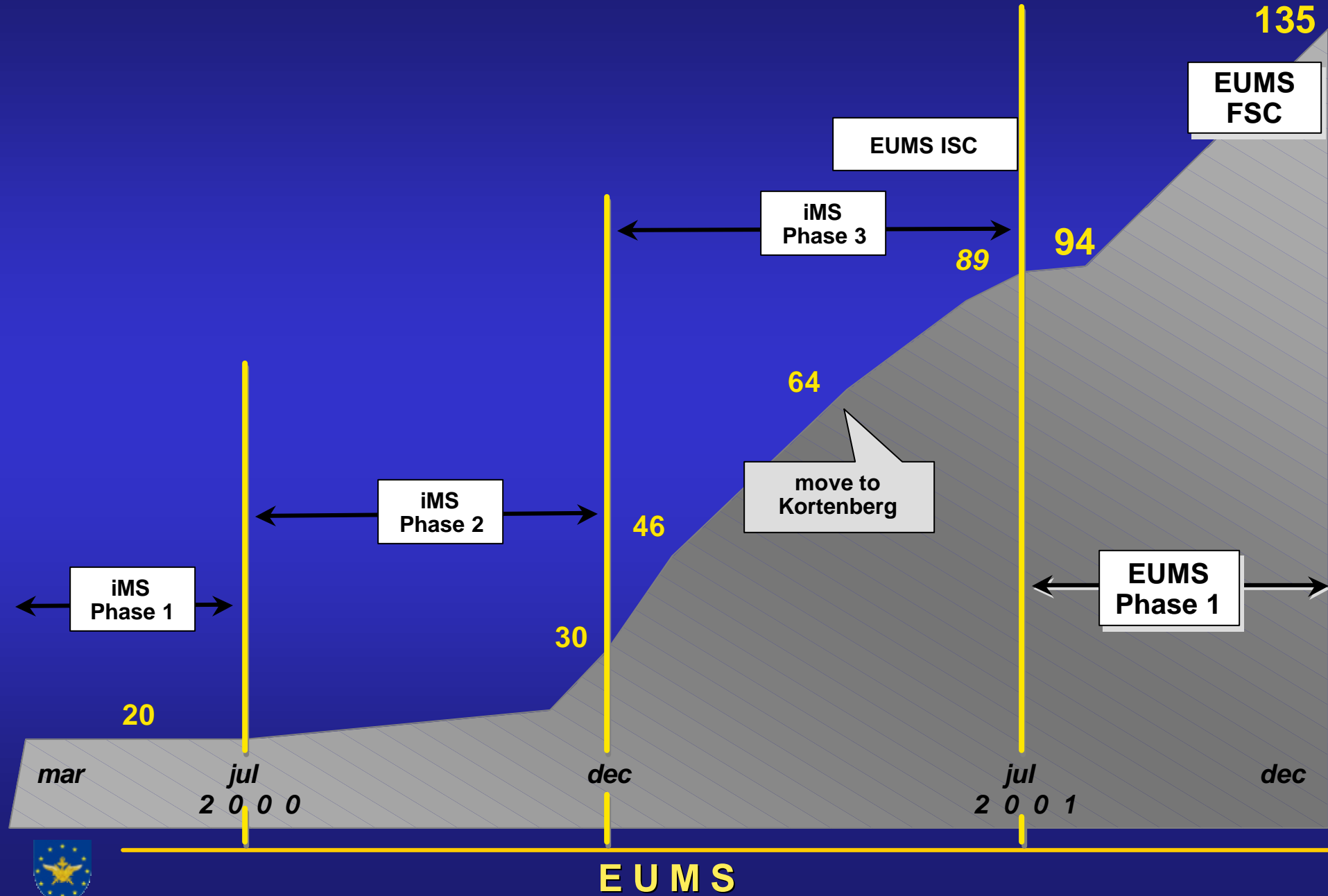
# NEW ACCOMMODATION - KORTENBERG



E U M S

- **Presence of skeleton staff**
- **Each EUMS Branch represented by at least one qualified officer**
- **EUMS has resources necessary to develop towards full staff capability (FSC)**
- **EUMS lacks full ITS, including intelligence systems, capabilities**
- **Staff not yet capable of providing fully effective military support to crisis management**

# EUMS personnel build up (4/4)



# DESIGN OF EUMS (1/2)



**DG**

*+ Pers Staff*

**LEGAL**



**DDG / COS**

*+ Pers Staff*

**Ex Off**

incl.. EUMC Spt



**POL / PLS**

**POL**

**CON**

**FOR**



**INT**

**INT POL**

**REQ**

**PRD**



**OPS / EXE**

**CRM/COP**

**EXE**

**CIO**



**LOG / RES**

**LOG**

**RES SPT**

**ADMIN**



**CIS**

**POL/REQ**

**ITS**



**E U M S**

# DESIGN OF EUMS (2/2)



DG

LEGAL

+ Pers Staff



DDG / COS

Ex Off  
incl.. EUMC Spt

+ Pers Staff



POL / PLS



INT



OPS / EXE



LOG / RES



CIS

POL

INT POL

CRM/COP

LOG

POL/REQ

CON

REQ

EXE

RES SPT

ITS

FOR

PRD

CIO

ADMIN

## Personal Establishment

**Generals**      **7**  
**OF 5 / A 3**      **17**

*non  
quota*

**AO**      **81**  
**WO / NCO**      **17**

*quota*

**Sec**      **13**

**S**      **135**

**RFT**      **20-30**



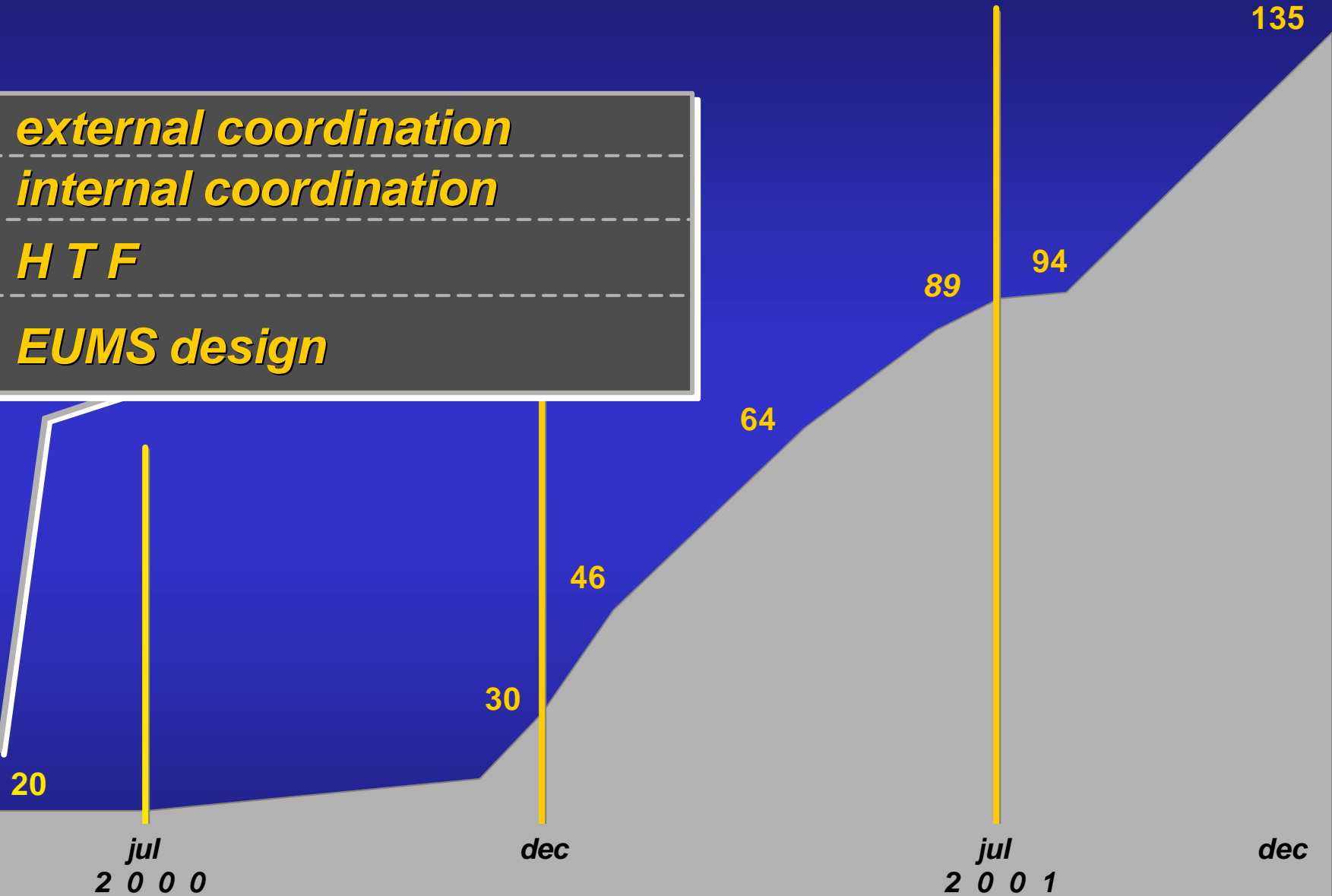
**E U M S**

# KORTENBERG 150 + 158

		alt SG, CEUMC
Reserve		DG E
DG, DDG, EXO, EUMC SPT		DG E, Reserve
POL / PLS, EUMC SPT		DG E
OPS / EXE	Registry	DG E
SIT CEN	COM CEN	POLICY UNIT
INT		POLICY UNIT
CIS, Reserve	DG E, Reserve	
LOG / RES + 2 MEETING ROOMS		DTI, Reserve + 1 MEETING ROOM
SECURITY, SOCIAL		



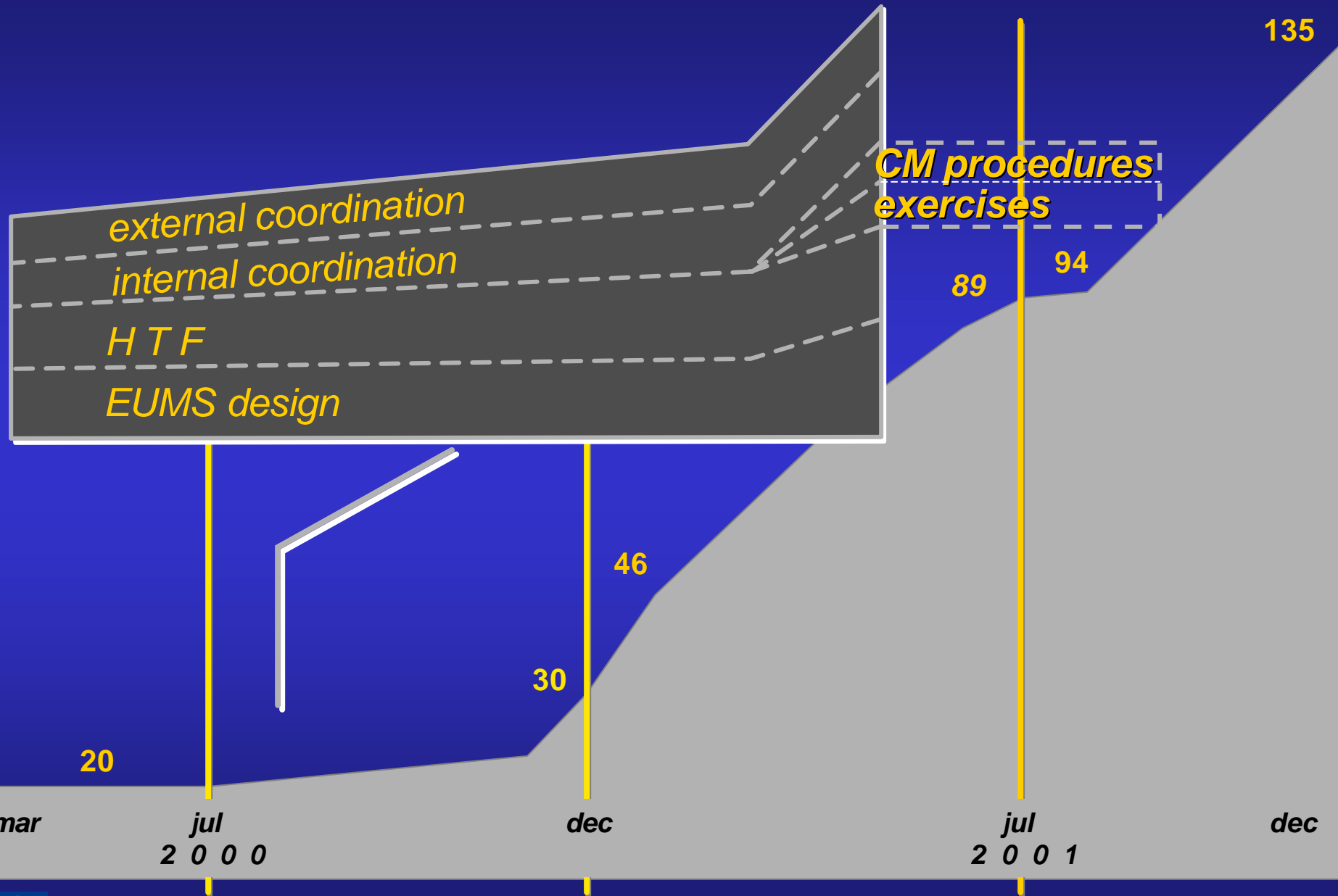
# IMS - TROOPS TO TASK (1/4)



EUMS

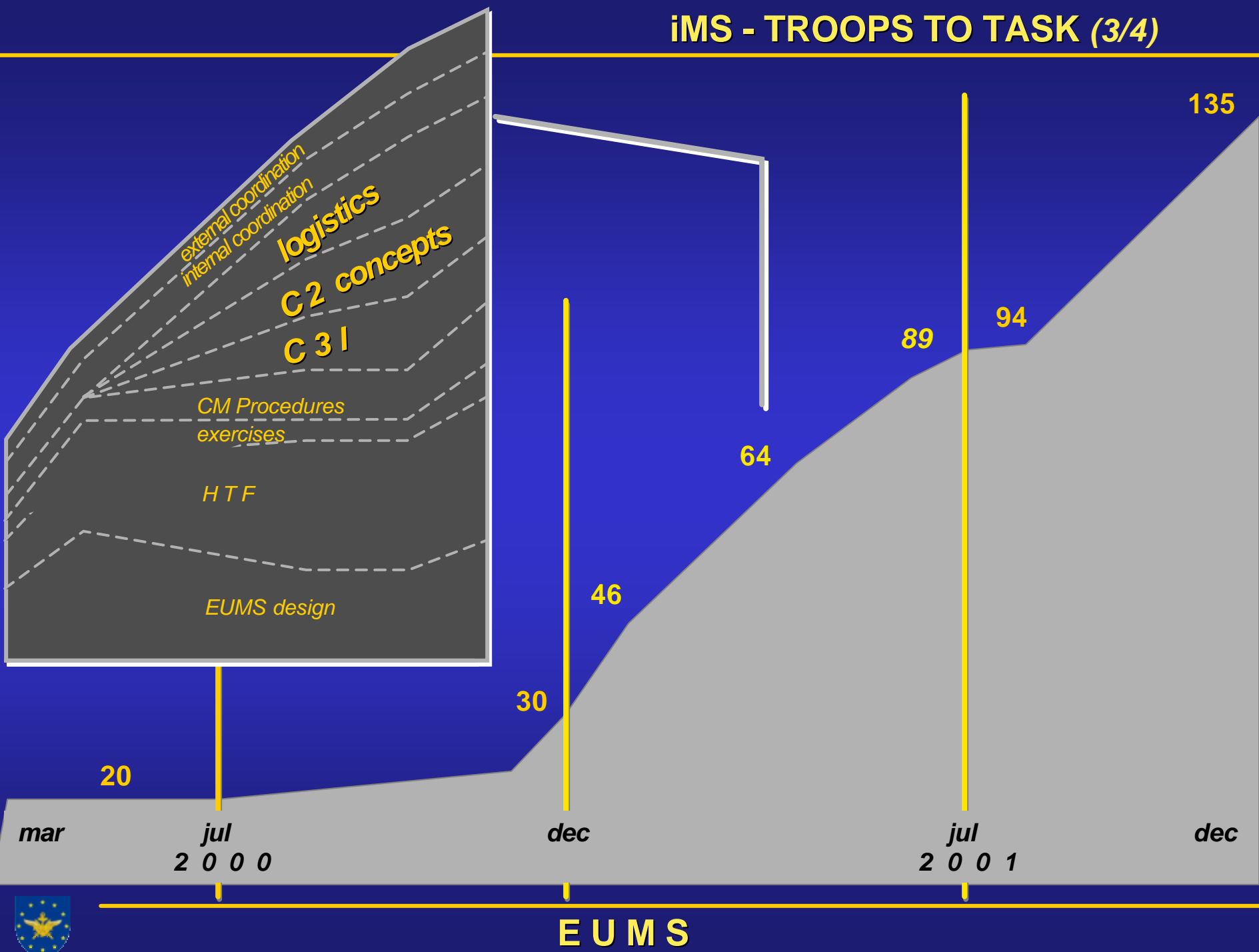


# ims - TROOPS TO TASK (2/4)

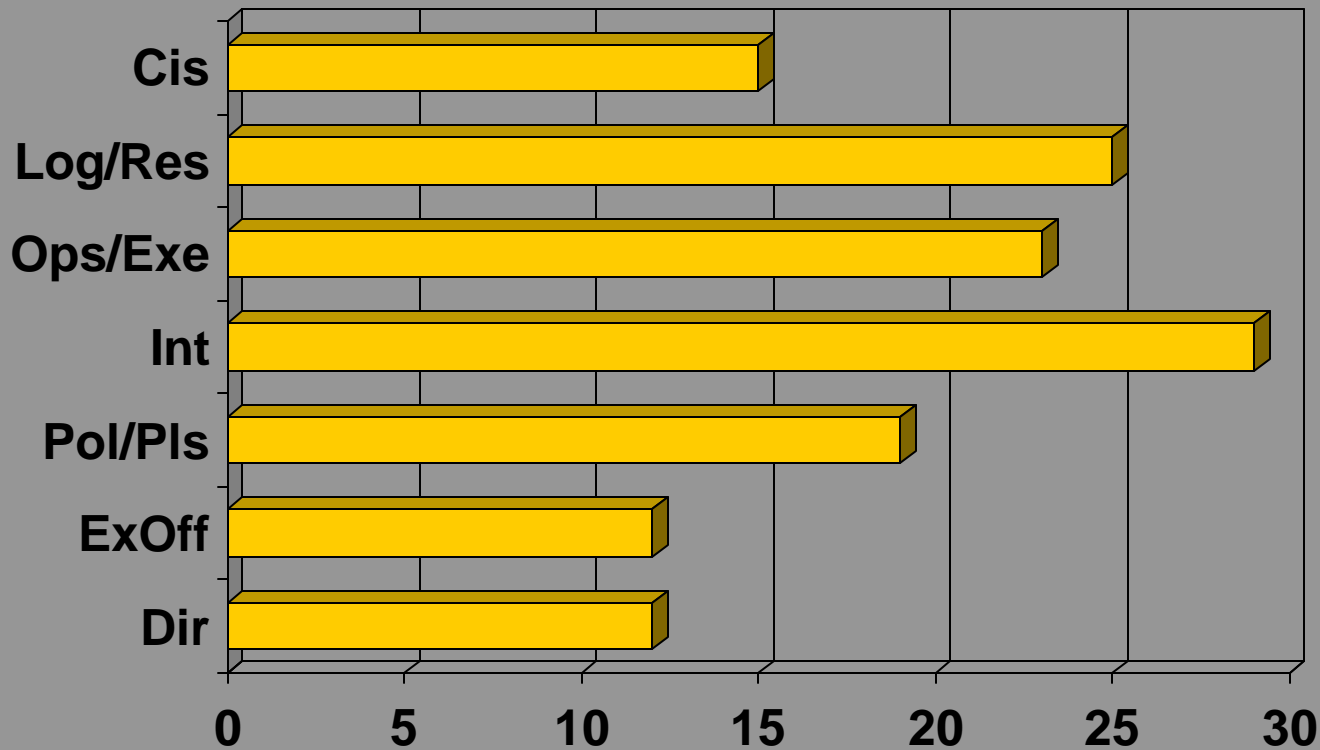


EUMS

# ims - TROOPS TO TASK (3/4)



# EUMS - TROOPS TO TASK (4/4)



20

mar

jul  
2 0 0 0

dec

jul  
2 0 0 1

dec

135

94

EUMS



**The EUMC is responsible for providing the PSC with military advice and recommendations on all military matters within the EU.**

**The EUMC exercises military direction of all military activities within the EU framework.**



- Main responsibilities
- Workplan
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*the “players”*  
*in Brussels*

HR / SG

COUNCIL

GAC

COREPER

EUMC

PSC

EUMS

DG E

PU

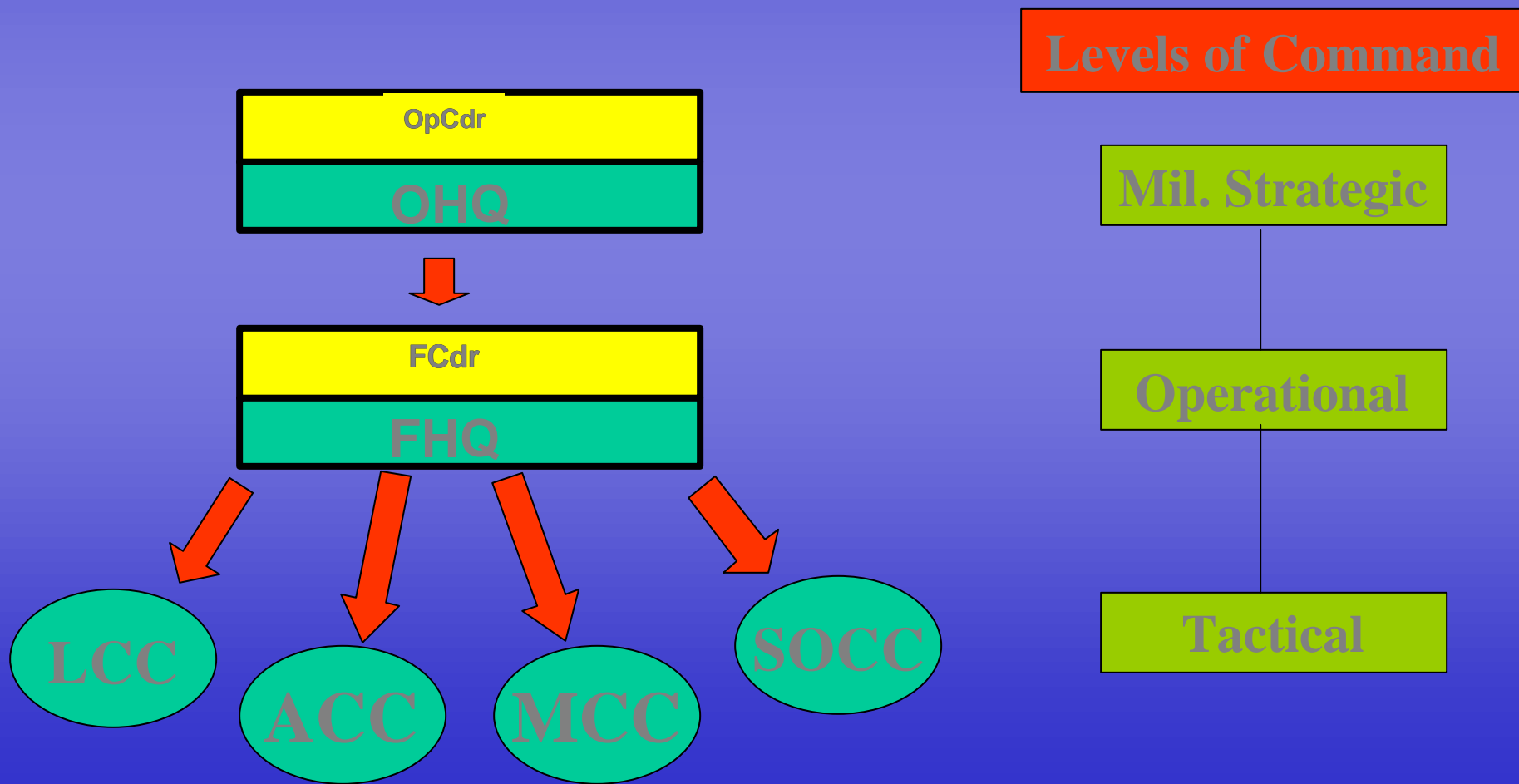
SITCEN

EUMS





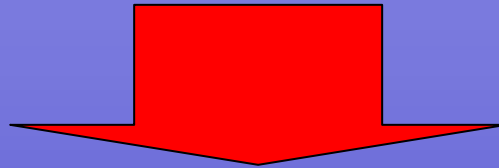
# Command and Control structure





# Helsinki European Council

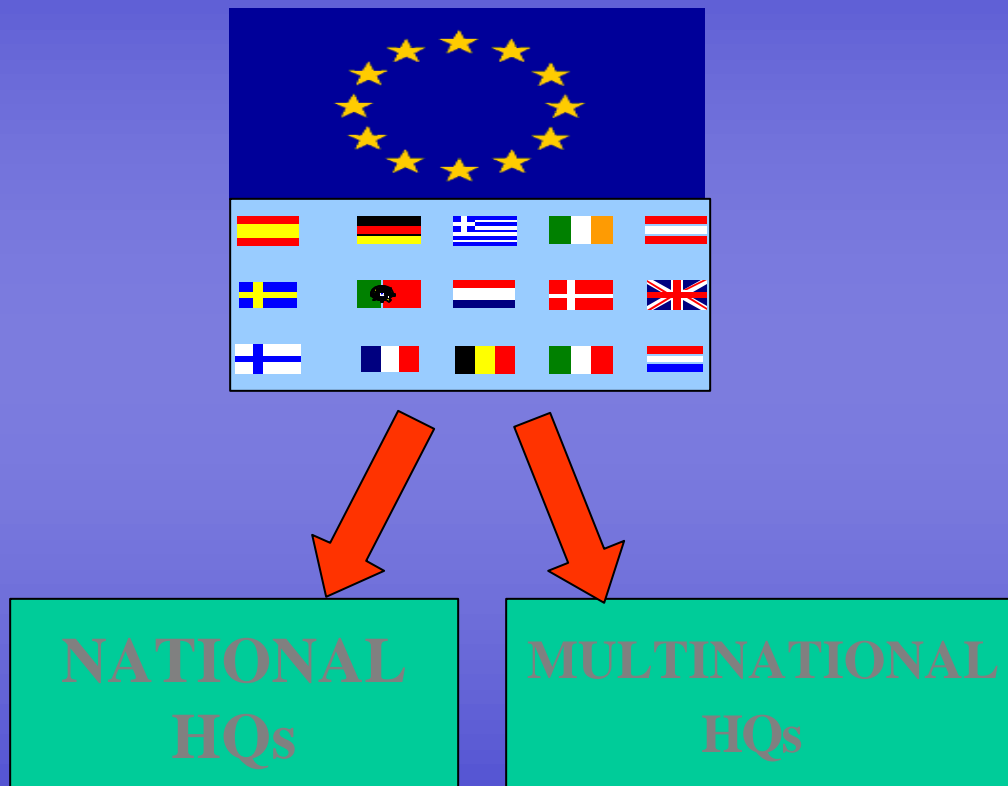
- **EUMC/EUMS: only permanent military components**



- **Operational EU command structure drawn from national / multinational sources or from NATO.**



# EU Command options





# EU Command options



EU-NATO  
consultations

Military Strategic

(DSACEUR / SHAPE)?

OC / OHQ

Theatre

CJTF,s

FHQ

CC,s

Forces



# Command and Control requirements

Common requirements

Multinational



Combined

Multi-services



Joint

Core staff + augmentees...



# Command and Control requirements

**Specific  
requirements**

**OHQ**

Joint-Combined  
Command, planning,  
Communications

**FHQ**

Joint-Combined  
Deployable

**CCHQ**

Combined  
Deployable



# CHALLENGES

- **Criteria for selection: No preselection/flexibility.**
- **Multinationalisation.**
- **Training and exercises.**
- **CIS and ITS support.**
- **Access to NATO's planning capability.**
- **Autonomous operational planning.**
- **SOPs.**

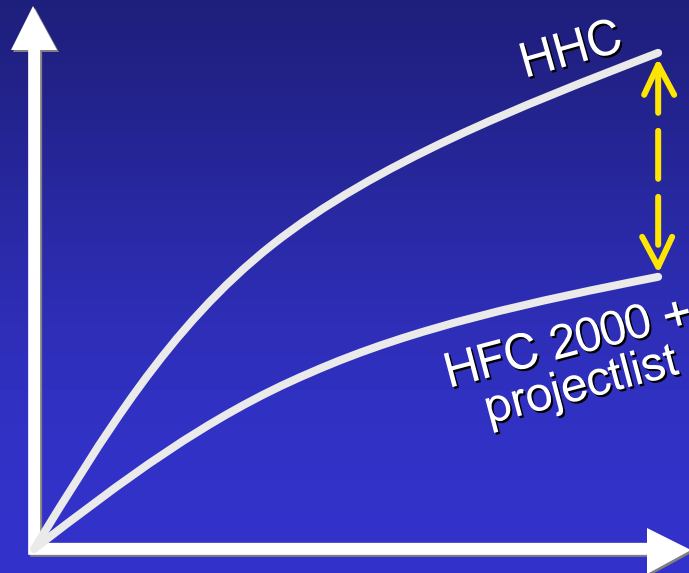
- Main responsibilities
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- **Force - offers by Defence Ministers**
- **Force - pool meets most Helsinki requirements**
- **By 2003, EU will be able to carry out Petersberg tasks**
- **Availability and capacity of units now needs to be checked**
- **Command chains need to be trained and tested**
- **Joint efforts needed to overcome existing shortfalls**



# HELSINKI PROGRESS CATALOGUE (HPC)



*shortfalls*

**ANALYSIS**

**generation of military  
requirements**

**priorities and goals  
> 2003**

**priorities and goals  
2001 - 2003**

**H  
P  
C**



**EUMS**

# ISTAR



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EUROPEAN UNION MILITARY STAFF

## HEADLINE GOAL

**At the Helsinki European Council the Member States set themselves the headline goal of being able, by 2003, to deploy within 60 days and sustain for at least one year forces up to corps level (60,000 persons).**

**The Helsinki Headline Catalogue (HHC) identified the following ISTAR requirements for this goal :**

## **ISTAR CONTRIBUTIONS**

**Following on the CAPABILITIES  
COMMITMENT CONFERENCE, the  
Helsinki Force Catalogue (HFC) contains  
the following Member States' ISTAR  
contributions.**

# SHORTFALLS ANALYSIS

## IN THE SUBSEQUENT SHORTFALLS ANALYSIS

- *It was emphasised that the EU's ISTAR requirements particularly "I" do not start with force deployment*
- *The most demanding Petersberg Task scenario Separation of Parties by Force (SOPF ) was the basis of the analysis*

# SHORTFALLS ANALYSIS

- *The requirements were grouped into the following capabilities:*

- Strategic IMINT collection;*

- Strategic SIGINT collection;*

- Strategic early and distant detection;*

- Battle damage assessment;*

- Theatre surveillance and reconnaissance - Air Picture;*

- Theatre surveillance and reconnaissance - Ground Picture*

# POSSIBLE CONSEQUENCES OF SHORTFALLS

## POSSIBLE CONSEQUENCES OF THE SHORTFALLS INCLUDE :

- *Inadequate crisis management procedures and decisions*
- *Inadequate operational planning and decisions*
- *Risk of undetected hostile air operations*
- *Risk of surprise ground attack*

# WAY AHEAD

## WAY AHEAD :

- *Incorporation of any future ISTAR contributions into the Helsinki Progress Catalogue ( HPC )*
- *Further coordination work with CIS*
- *Continued emphasis on the possible consequences of the ISTAR shortfalls*

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# ELEMENTS FOR EU OPERATIONAL CAPABILITY

## structures

- military
- civil

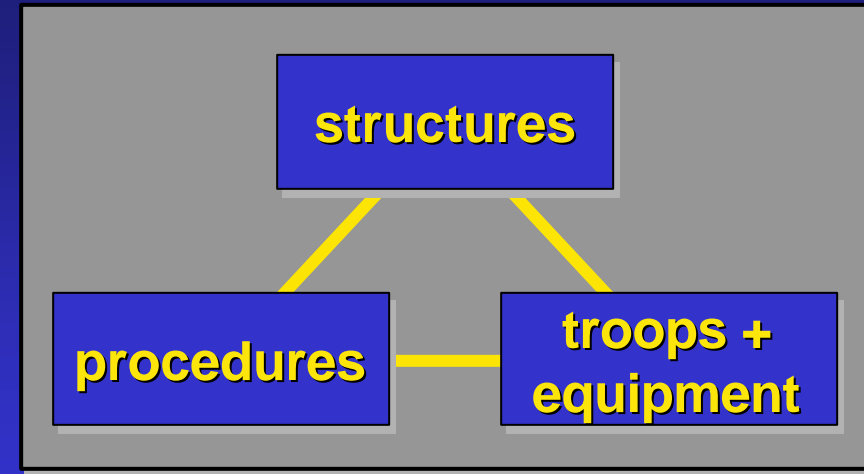
## procedures

- crisis - management

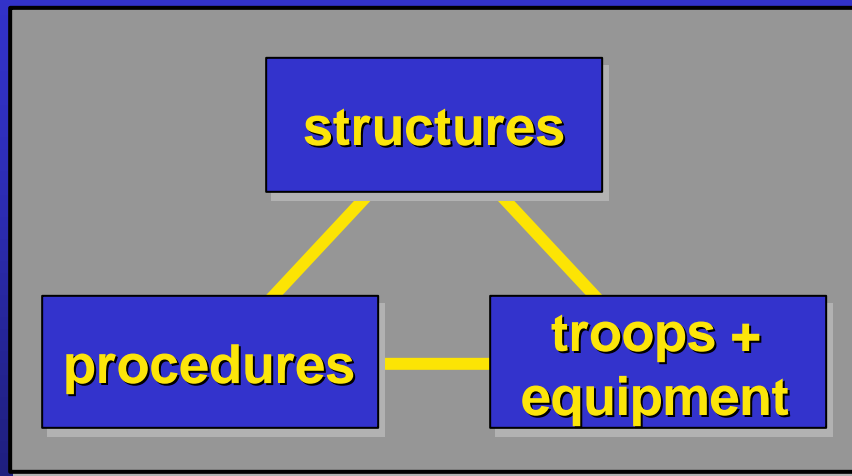
## EU - NATO relations

## troops

- HLG



2003



2001

E U M S



# CHECKLIST FOR EU OPERATIONAL CAPABILITY (1/3)

**military  
structures**

**drafted  
by iMS**

**agreed**

**I S C**

**F S C**

**civil  
structures**

**drafted  
by CSG**

**agreed**

**I S C**

**F S C**

**CM  
procedures**

**drafted  
by CSG**

**agreed**

**1<sup>st</sup>  
workshop**

**1<sup>st</sup>  
CME**

**EU - NATO  
relations**

**ad hoc  
WG-s**

**drafted**

**full  
agreement**

**1<sup>st</sup>  
CME**

**HLG**

**drafted  
by HTF**

**agreed**

**initial goal  
achieved**

**coll. cap  
achieved**



# CHECKLIST FOR EU OPERATIONAL CAPABILITY (2/3)

**military  
structures**

**drafted  
by IMS**

05 / '00

**agreed**

01 / '01

**I S C**

06 / '01

**F S C**

11 / '01

**civil  
structures**

**drafted  
by CSG**

10 / '00

**agreed**

01 / '01

**I S C**

09 / '01

**F S C**

12 / '01

**CM  
procedures**

**drafted  
by CSG**

09 / '00

**agreed**

06 / '01

**1<sup>st</sup>  
workshop**

06 / '01

**EU - NATO  
relations**

**ad hoc  
WG-s**

07-09 / '00

**drafted**

06 / '01

**HLG**

**drafted  
by HTF**

07 / '00

**agreed**

11 / '00



# CHECKLIST FOR EU OPERATIONAL CAPABILITY (3/3)

**military  
structures**

**drafted  
by iMS**

05 / '00

**agreed**

01 / '01

**I S C**

06 / '01

**civil  
structures**

**drafted  
by CSG**

10 / '00

**agreed**

01 / '01

**CM  
procedures**

**drafted  
by CSG**

09 / '00

**agreed**

06 / '01

**1<sup>st</sup>  
workshop**

06 / '01

**EU - NATO  
relations**

**ad hoc  
WG-s**

07-09 / '00

**HLG**

**drafted  
by HTF**

07 / '00

**agreed**

11 / '00



**E U M S**

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